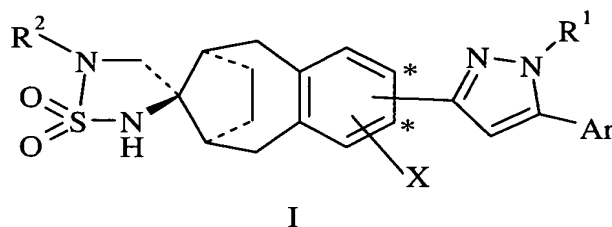


Amendments to the Claims:**JC17 Rec'd PCT/PTO 28 APR 2005**

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (Original) A compound of formula I:



wherein the pyrazole group is attached at one of the positions indicated by an asterisk and X is attached at a position adjacent thereto;

X represents H, OH, C₁₋₄alkoxy, Cl or F;

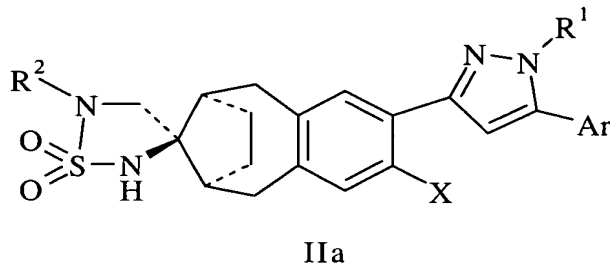
Ar represents phenyl or 6-membered heteroaryl, either of which bears 0-3 substituents independently selected from halogen, CF₃, CHF₂, CH₂F, NO₂, CN, OCF₃, C₁₋₆alkyl and C₁₋₆alkoxy;

R¹ represents a hydrocarbon group of 1-5 carbon atoms which is optionally substituted with up to 3 halogen atoms; and

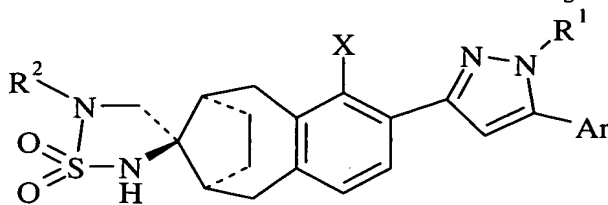
R² represents H or a hydrocarbon group of 1-10 carbon atoms which is optionally substituted with up to 7 halogen atoms;

provided that when X is H, R² does not represent 2,2,2-trifluoroethyl;
or a pharmaceutically acceptable salt thereof.

Claim 2 (Original) A compound according to claim 1 of formula IIa:



or formula IIIa:



IIIa

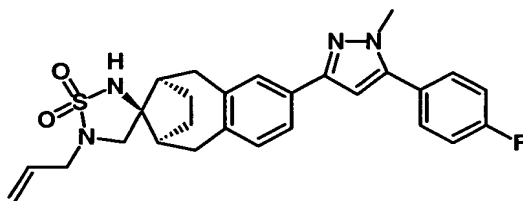
or a pharmaceutically acceptable salt thereof.

Claim 3 (Currently Amended) A compound according to ~~any previous~~ claim 1 wherein Ar represents phenyl, monohalophenyl, dihalophenyl, trihalophenyl, cyanophenyl, methylphenyl, methoxyphenyl, trifluoromethylphenyl, trifluoromethoxyphenyl, pyridyl, monohalopyridyl and trifluoromethylpyridyl, wherein "halo" refers to fluoro or chloro.

Claim 4 (Currently Amended) A compound according to ~~any previous~~ claim 1 wherein R² represents H, benzyl, or alkyl, alkenyl, cycloalkyl or cycloalkylalkyl of up to 6 carbon atoms, or benzyl, and optionally bears up to 5 fluorine substituents.

Claim 5 (Original) A compound according to claim 2 wherein X is H, R¹ is methyl, Ar is 4-fluorophenyl and R² is selected from H, benzyl, n-propyl, 2,2-dimethylpropyl, n-butyl, isopropyl, t-butyl, 2,2,2-trifluoroethyl, 2,2-difluoroethyl, 2,2,3,3,3-pentafluoropropyl, 3,3,3-trifluoropropyl, allyl, cyclopropyl, cyclobutyl and cyclopropylmethyl.

Claim 6 (Original) The compound of formula:



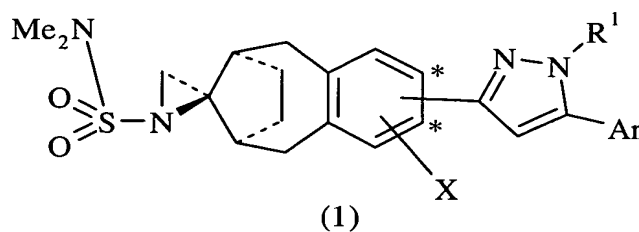
or a pharmaceutically acceptable salt thereof.

Claim 7 (Currently Amended) A pharmaceutical composition comprising a compound according to ~~any previous~~ claim 1 and a pharmaceutically acceptable carrier.

Claims 8-9 (Cancelled)

Claim 10 (Currently Amended) A method of treatment of a subject suffering from or prone to Alzheimer's disease which comprises administering to that subject an effective amount of a compound according to claim 1 ~~any of claims 1-6~~.

Claim 11 (Original) A process for preparing a compound according to claim 1 in which R^2 is other than H comprising reaction of a compound of formula (1):



with $R^{2a}NH_2$;

where the pyrazole group is attached at one of the positions indicated by an asterisk and X is attached at a position adjacent thereto;

R^{2a} is R^2 that is other than H;

and X and Ar, R^1 and R^2 are as defined in claim 1.